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RAW SEQUENCE LISTING
 PATENT APPLICATION: US/10/070,568B

DATE: 04/15/2003
 TIME: 13:59:29

Input Set : A:\GJE88seq.ST25.txt
 Output Set: N:\CRF4\04152003\J070568B.raw

3 <110> APPLICANT: Feng, You-Min
 4 Zhang, You-Shang
 6 <120> TITLE OF INVENTION: Monomeric Analogues of Human Insulin
 8 <130> FILE REFERENCE: GJE-88
 10 <140> CURRENT APPLICATION NUMBER: US 10/070,568B
 11 <141> CURRENT FILING DATE: 2002-03-08
 13 <150> PRIOR APPLICATION NUMBER: PCT/GB00/03460
 14 <151> PRIOR FILING DATE: 2000-08-09
 16 <160> NUMBER OF SEQ ID NOS: 4
 18 <170> SOFTWARE: PatentIn version 3.1
 20 <210> SEQ ID NO: 1
 21 <211> LENGTH: 23
 22 <212> TYPE: DNA
 23 <213> ORGANISM: Artificial Sequence
 25 <220> FEATURE:
 26 <223> OTHER INFORMATION: Oligonucleotide NHI-3
 28 <220> FEATURE:
 29 <221> NAME/KEY: misc_feature
 30 <222> LOCATION: (11)..(11)
 31 <223> OTHER INFORMATION: n = a, c, g, or t.
 34 <220> FEATURE:
 35 <221> NAME/KEY: misc_feature
 36 <222> LOCATION: (12)..(12)
 37 <223> OTHER INFORMATION: n = a, c, g, or t.
 40 <220> FEATURE:
 41 <221> NAME/KEY: misc_feature
 42 <222> LOCATION: (13)..(13)
 43 <223> OTHER INFORMATION: s = c or g.
 46 <400> SEQUENCE: 1

 W--> 47 tgaggctttg nnsttgggtt gcg 23
 50 <210> SEQ ID NO: 2
 51 <211> LENGTH: 27
 52 <212> TYPE: DNA
 53 <213> ORGANISM: Artificial Sequence
 55 <220> FEATURE:
 56 <223> OTHER INFORMATION: Oligonucleotide NHI-4
 58 <220> FEATURE:
 59 <221> NAME/KEY: misc_feature
 60 <222> LOCATION: (14)..(14)
 61 <223> OTHER INFORMATION: n = a, c, g, or t.
 64 <220> FEATURE:
 65 <221> NAME/KEY: misc_feature
 66 <222> LOCATION: (15)..(15)

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67 <223> OTHER INFORMATION: n = a, c, g, or t.
70 <220> FEATURE:
71 <221> NAME/KEY: misc_feature
72 <222> LOCATION: (16)..(16)
73 <223> OTHER INFORMATION: s = c or g.
76 <400> SEQUENCE: 2
W--> 77 gaaagaggtt ttccnnnactc ctagggc 27
80 <210> SEQ ID NO: 3
81 <211> LENGTH: 18
82 <212> TYPE: DNA
83 <213> ORGANISM: Artificial Sequence
85 <220> FEATURE:
86 <223> OTHER INFORMATION: Oligonucleotide MFL 5' primer
88 <400> SEQUENCE: 3
89 tccggatccca tgagattt 18
92 <210> SEQ ID NO: 4
93 <211> LENGTH: 25
94 <212> TYPE: DNA
95 <213> ORGANISM: Artificial Sequence
97 <220> FEATURE:
98 <223> OTHER INFORMATION: Oligonucleotide HI 3' primer
100 <400> SEQUENCE: 4
101 tgaatttttc tagttgcagt agttt 25

RAW SEQUENCE LISTING ERROR SUMMARY
PATENT APPLICATION: US/10/070,568B

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Input Set : A:\GJE88seq.ST25.txt
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Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

Seq#:1; N Pos. 11,12

Seq#:2; N Pos. 14,15

VERIFICATION SUMMARY
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L:47 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:1 after pos.:0
L:77 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2 after pos.:0